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CENTRAL FAX CENTER

JUN 16 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

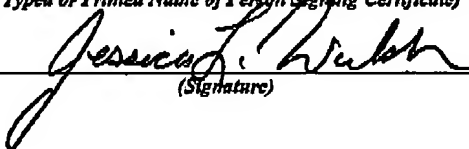
**OFFICIAL**

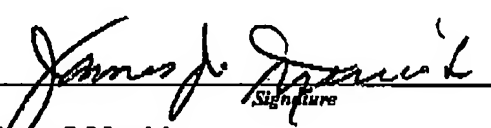
Applicant:	DAVID MICHAEL HOFFMAN	)	
Serial No.:	10/064,775	)	Group Art Unit: 2882
Filed:	August 15, 2002	)	
For:	A HYBRID SCINTILLATOR / PHOTO SENSOR & DIRECT CONVERSION DETECTOR	)	Examiner: C. Thomas
		)	Confirmation No.: 2570

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Office Action mailed March 26, 2004, please amend the  
Application as follows:

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			<b>Docket No.</b>
Applicant(s): <b>DAVID MICHAEL HOFFMAN</b>			<b>125708</b>
<b>Serial No.</b> 10/064,775	<b>Filing Date</b> 08/15/2002	<b>Examiner</b> C. THOMAS	<b>Group Art Unit</b> 2882
Invention: <b>A HYBRID SCINTILLATOR / PHOTO SENSOR &amp; DIRECT CONVERSION DETECTOR</b>			
<b>OFFICIAL</b> <b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>JUN 16 2004</b>			
I hereby certify that this <u>Transmittal and Amendment</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u> ) on <u>June 16, 2004</u> (Date)			
<u>Jessica L. Walsh</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)			
Note: Each paper must have its own certificate of mailing.			

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>125708</b>											
Applicant(s): <b>DAVID MICHAEL HOFFMAN</b>															
Serial No. <b>10/064,775</b>	Filing Date <b>08/15/2002</b>	Examiner <b>C. THOMAS</b>	Group Art Unit <b>2882</b>												
Invention: <b>A HYBRID SCINTILLATOR / PHOTO SENSOR &amp; DIRECT CONVERSION DETECTOR</b>															
<u><b>TO THE COMMISSIONER FOR PATENTS:</b></u>															
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.															
<b>CLAIMS AS AMENDED</b>															
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE										
TOTAL CLAIMS	45 -	45 =	0 x	\$18.00	\$0.00										
INDEP. CLAIMS	5 -	5 =	0 x	\$86.00	\$0.00										
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00										
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>										
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-0845 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.															
 _____ Signature			Dated: June 16, 2004												
James J. Merrick Reg. No. 43,801 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 860-286-2929 Customer Service No. 23413 Confirmation No. 2570			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">I certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37C.F.R. 1.8 and is addressed to the for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</td> </tr> <tr> <td colspan="2" style="height: 40px;"> </td> </tr> <tr> <td colspan="2" style="text-align: center;">Signature of Person Mailing Correspondence</td> </tr> <tr> <td colspan="2" style="height: 40px;"> </td> </tr> <tr> <td colspan="2" style="text-align: center;">Typed or Printed Name of Person Mailing Correspondence</td> </tr> </table>			I certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37C.F.R. 1.8 and is addressed to the for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.				Signature of Person Mailing Correspondence				Typed or Printed Name of Person Mailing Correspondence	
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